PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

626220510021

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/784,459 **TRANSMITTAL** Filing Date 02/23/2004 **FORM** First Named Inventor Allan Charles Webb et al Art Unit (to be used for all correspondence after initial filing) 3682 **Examiner Name** Lenard A. Footland Attorney Docket Number

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)										
X	Fee Trans	smittal Fo	orm		Drawin	ng(s)				ance communication ogy Center (TC)
x	Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53		Rem	Licens Petition Petition Provisi Power Chang Termin Reque	ing-related Papers	ess		of Appeals Appeal Cor (Appeal Not Proprietary Status Lette	osure(s) (please	
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			C	ERTIF	ICATE	OF TRANSMISSION	/MAILI	NG		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Typed or printed name H. Du			ane Switzer							
Signature # T		ua	ie .	who			Date	06/21/2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known					
Application Number	10/784,459				
Filing Date	02/23/2004				
First Named Inventor	Allan Charles Webb et al				
Examiner Name	Lenard A. Footland				
Art Unit	3682				
Attorney Docket No.	626220510021				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Order Order	Large Entity   Small Entity							
Deposit Count.	Fee Fee Fee Fee Description  Fee Paid							
Account 501432	Code (\$) Code (\$) Fee Paid  1051 130 2051 65 Surcharge - late filing fee or oath							
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or							
Account Jones Day Name	cover sheet							
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination							
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after							
to the above-identified deposit account.	Examiner action							
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month							
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month							
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month							
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month							
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month							
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal							
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable							
	1453 1,330 2453 665 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)							
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee							
Total Claims X = X =	1503 640 2503 320 Plant issue fee							
Claims - 3** =	1460 130 1460 130 Petitions to the Commissioner							
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)							
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection							
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a))							
1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))							
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
SUPTOTAL (2)	Other fee (specify)							
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							

SUBMITTED BY		(Complet	(Complete (if applicable))		
Name (Print/Type)	H. Duane Switzer	Registration No. (Attorney/Agent) 22,431	Telephone 216 -586 -7283		
Signature	H Dume with		Date	06/21/2004	

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## IFW

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Allan Charles Webb, Peter Holland,

Peter Standring, Douglas H. Smith and

Larry L. Bahney

Serial No.

10/784,459

Filed

February 23, 2004

Title

COMPONENT ASSEMBLY WITH FORMED

SPINDLE END PORTION

Art Unit

3682

Examiner

Lenard A. Footland

Attorney Docket No.

626220510021

**AMENDMENT** 

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents. P.O. Box 1450, Alexandria, VA

22313-1450

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.